

result, considerable infiltration and leakage of storm water into the system has occurred. New lines are presently being installed and connected to the existing pipes. These newly built lines will extend to and replace the three existing lift stations.

The Town's policy, in regard to extensions of the sanitary sewerage system, is essentially the same as the one governing water extensions.

Recommendations:

Based on the analysis of existing sewerage facilities, the following recommendations are made:

1. The Sanitary Sewerage System Plan, prepared by Tarboro's Water and Sewerage Department, should guide future development of the sewerage system.
2. The extension of major sewer lines into new areas should be accomplished as development takes place.
3. If an industry locates outside of the existing system, the county should assume the costs of adding an extension to the system in order to accommodate the plant.

STORM DRAINAGE SYSTEM

The Tar River and its tributaries, East Tarboro Canal and Hendricks Creek form the natural drainage for the Tarboro area. Storm sewers extend each of these natural features to create twenty-seven major watersheds within the Town of Tarboro.

Over the past few years, improvements to the drainage system have included the installation of an additional 4,154 linear feet of pipe. Since the system is designed to accommodate four inches of rainfall per hour, it is very adequate for this amount of rainfall which might occur once in fifty years. The system is keeping pace with the time and it serves the citizens as well as possible.